

Laboratory Results

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

575 Broad Hollow Road, Melville, NY 11747 TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704 Lab Project No.: 70104563

Received: 09/11/2019 4:20

Sample Type :Drinking Water Date Reported: 09/12/2019

Routine					<u>E.coli</u>	Total Coliforms	Field Residual
Lab Location Collected Limits Absent Absent 4 70104563001 HB12 9/11/2019 8:00:00 Analysis Absent Absent 0.70 Routine M. Layburn Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:00:00 0 70104563002 HB13 9/11/2019 8:19:00 Analysis Absent Absent 0.88 Routine H.B. Bagel Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:15:00 0 70104563003 HB28 9/11/2019 8:30:00 Analysis Absent Absent 1.11 Routine Huebner Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:30:00 70104563004 HB29 9/11/2019 8:45:00 Analysis Absent Absent 0.58 Routine McFarland Collected by: CLIENT Analysis Absent Absent 0.58 70104563005 HB16 9/11/2019 9:00:00 Analysis				<u>Units</u>	N/A	N/A	mg/L
Routine				<u>Metho</u>	SM22 9223B Colilert	SM22 9223B Colilert	
Routine Distribution Squires Pond Rd. Collected by: CLIENT Squires Pond Rd. Collected by: CLIENT Squires Pond Rd. Squires Pond Rd. Pitz Pond Rd. Squires Pond Rd. Sq	Lab	Location	Collected	<u>Limits</u>	Absent	Absent	4
Routine Distribution Distributio	70104563001	HB12	9/11/2019 8:00:00	Analysis	Absent	Absent	0.70
Distribution Squires Pond Rd. Squires Pond Rd	Routine	M. Layburn	Collected by: CLIENT		9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 8:00:00 AM
Routine Distribution H.B. Bagel Distribution Collected by: CLIENT Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:15:00 ///////////////////////////////////	Distribution	Squires Pond Rd.	Collected by: CEIEIVI				
Routine H.B. Bage W. Montauk Hwy. Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:15:00 / Point	70104563002	HB13	9/11/2019 8:19:00	A b ' -	Absent	Absent	0.88
Distribution W. Montauk Hwy. Property P	Routine	H.B. Bagel	Collected by CLIENT		9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 8:15:00 AM
Routine Distribution Oakwood Rd. Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:30:00 / Oakwood Rd. Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:30:00 / Oakwood Rd. Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:45:00 / Oakwood Rd. Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:45:00 / Oakwood Rd. Collected by: CLIENT Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 / Oakwood Rd. Collected by: CLIENT Absent Absent 0.88 Oakwood Rd. Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 / Oakwood Rd. Collected by: CLIENT Absent Absent 0.83 Oakwood Rd. Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 / Oakwood Rd.	Distribution	W. Montauk Hwy.	Collected by. CLIEN I	Timo			
Routine Distribution Oakwood Rd. Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:30:00 A Routine McFarland Ridgewood La. Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:30:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:30:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:30:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:30:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 12:16:00 9/12/2019 9:00:00 A Analysis Time 9/12/2019 9:00:00 A Analysis Time 9/12/201	70104563003	 НВ28	9/11/2019 8:30:00		Absent	Absent	1.11
Distribution Oakwood Rd. Oakwood Rd. Oakwood Rd.	Routine	Huebner	Collected by CLIENT		9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 8:30:00 AM
Routine Distribution Ridgewood La. Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:45:00 / Property of the position of the positi	Distribution	Oakwood Rd.	Collected by. CLIEN I	11110			
Routine Micharland Ridgewood La. Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 12:16:00 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 12:16:00 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 8:45:00 / 9/11/2019 12:16:00 9/11/2019 8:45:00 / 9/11/2019 8	70104563004	 НВ29	9/11/2019 8:45:00		Absent	Absent	0.58
Distribution Ridgewood La. Solicited by: OEIENT Solicited by: OEIENT Absent Absent Solicited by: OEIENT Solicited by: OEIENT Absent Solicited by: OEIENT Solicited by: OEIENT Solicited by: OEIENT Absent Solicited by: OEIENT Solicited by: OEIENT Absent Solicited by: OEIENT Solicited by: OEIENT Solicited by: OEIENT Absent O.88 OEIENT	Routine	McFarland	Collected by CLIENT		9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 8:45:00 AM
Routine Spellman's Marine Collected by: CLIENT Analysis Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 // 70104563006 HB34 9/11/2019 9:15:00 Absent Absent 0.83	Distribution	Ridgewood La.	Collected by. CLIEN I	Timo			
Routine Spellman's Marine Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:00:00 Absent Absent 0.83	70104563005	 НВ16	9/11/2019 9:00:00		Absent	Absent	0.88
Distribution Rampasture Rd. Collected by: CLIENT Time 70104563006 HB34 9/11/2019 9:15:00 Absent Absent 0.83	Routine	Spellman's Marine	Callantad but OLIENT		9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 9:00:00 AM
70104563006 HB34 9/11/2019 9:15:00 Apalysis Absent Absent 0.83	Distribution	Rampasture Rd.	Collected by: CLIEN I	Time			
η υσηνείε	70104563006	 НВ34	9/11/2019 9:15:00	A b '-	Absent	Absent	0.83
Routine Collected by: CLIENT Time 9/12/2019 12:16:00 9/12/2019 12:16:00 9/11/2019 9:15:00 //	Routine		Collected by: CLIENT	Analysis Time	9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 9:15:00 AM
Distribution Collected by: CLIENT	Distribution		Conected by. CLILINI				

Result(s) reported meet(s) NYS Regulatory Limit(s).
Result(s) flagged with * Exceed NYS Regulatory Limit(s). Limit Noted.

Treatments

A = Air Stripper

G = Granular Activated

FM = Iron/Manganese Removal

N = Nitrate Removal O = Other

Test results meet the requirements of NELAC unless otherwise noted.

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Hampton Bays Water District

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704 Lab Project No.: 70104563

Received :09/11/2019 4:20

Sample Type :Drinking Water Date Reported: 09/12/2019

			<u>E.coli</u>	Total Coliforms	Field Residual
		<u>Units</u>	N/A	N/A	mg/L
		<u>Metho</u>	SM22 9223B Colilert	SM22 9223B Colilert	
Location	Collected	<u>Limits</u>	Absent	Absent	4
HB31	9/11/2019 9:30:00	Analysis	Absent	Absent	0.89
	Collected by: CLIENT	Time	9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 9:30:00 AM
HB33	9/11/2019 9:45:00	A b '	Absent	Absent	0.77
Rydberg; 8 Pawnee St.	Collected by: CLIENT	Analysis Time	9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 9:45:00 AM
HB21	9/11/2019 10:00:00	A b ' .	Absent	Absent	0.69
H.B. Fire Dept. Montauk Hwy.	Collected by: CLIENT	Analysis Time	9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 10:00:00
 НВ5А	9/11/2019 10:15:00		Absent	Absent	0.93
Sunday's By The Bay Dune Rd.	Collected by: CLIENT	Time	9/12/2019 12:16:00	9/12/2019 12:16:00	9/11/2019 10:15:00
	HB33 Rydberg; 8 Pawnee St. HB21 H.B. Fire Dept. Montauk Hwy. HB5A Sunday's By The Bay	HB31 9/11/2019 9:30:00 Collected by: CLIENT HB33 9/11/2019 9:45:00 Rydberg; 8 Pawnee St. Collected by: CLIENT HB21 9/11/2019 10:00:00 H.B. Fire Dept. Montauk Hwy. Collected by: CLIENT HB5A 9/11/2019 10:15:00 Sunday's By The Bay Collected by: CLIENT	Location Collected Metho Limits HB31 9/11/2019 9:30:00 Collected by: CLIENT Analysis Time HB33 Rydberg; 8 Pawnee St. 9/11/2019 9:45:00 Collected by: CLIENT Analysis Time HB21 HB. Fire Dept. Montauk Hwy. 9/11/2019 10:00:00 Collected by: CLIENT Analysis Time HB5A Sunday's By The Bay 9/11/2019 10:15:00 Collected by: CLIENT Analysis Time	Location Collected Units Metho Limits N/A SM22 9223B Colilert Absent HB31 9/11/2019 9:30:00 Collected by: CLIENT Analysis Time Absent 9/12/2019 12:16:00 HB33 Rydberg; 8 Pawnee St. 9/11/2019 9:45:00 Collected by: CLIENT Analysis Time Absent 9/12/2019 12:16:00 HB21 H.B. Fire Dept. Montauk Hwy. 9/11/2019 10:00:00 Collected by: CLIENT Analysis Time Absent 9/12/2019 12:16:00 HB5A Sunday's By The Bay 9/11/2019 10:15:00 Collected by: CLIENT Analysis Time Absent 9/12/2019 12:16:00	Location Collected Units Metho Elimits N/A Metho SM22 9223B Colilert SM22 9223B Colilert SM22 9223B Colilert SM22 9223B Colilert Absent HB31 9/11/2019 9:30:00 Collected by: CLIENT Analysis Time Absent Absent 9/12/2019 12:16:00 Absent 9/12/2019 12:16:00 HB33 Rydberg; 8 Pawnee St. 9/11/2019 9:45:00 Collected by: CLIENT Analysis Time Absent 9/12/2019 12:16:00 Absent 9/12/2019 12:16:00 HB21 HB. Fire Dept. Montauk Hwy. 9/11/2019 10:00:00 Collected by: CLIENT Analysis Time Absent 9/12/2019 12:16:00 Absent 9/12/2019 12:16:00 HB5A Sunday's By The Bay 9/11/2019 10:15:00 Collected by: CLIENT Analysis Time Nallysis Time Absent Absent Absent Absent Absent Absent Absent Absent Analysis Time 9/12/2019 12:16:00 Apsent Absent Abs

Result(s) reported meet(s) NYS Regulatory Limit(s).
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Treatments

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WorkOrder:

70104563

Laboratory Certifications

Long Island Certification IDs

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435

Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987

Date Reported: 09/12/2019

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Sample Request Form PUBLIC WATER SUPPLIER

9	
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Date.	

NALENTING	de	1.6 °C
Collected By:	Accepted By:	Cooler Temp:

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IN TO SYSTEM

☐ YES ☐ NO VOC'S PRESERVED WITH HCI

Treatment Types

Sample Types

HAMPTON BAYS, NEW YORK 11946 (631) 728-0179

Address:__

Phone #:

Attn:_

Name or Code: HAMPTON BAYS WATER DISTRICT

Client Info:

PO. BOX 1013

W - Potable Water	3W - Groundwater	- Surface Water	MW - Waste Water	AQ - Aqueous
_	-	,	15.00	
Mc	WE.	. WS	W	Q

- Soil

Purpose RO - Routine RE - Resample S - Special

DISTRIBUTION	Raw Well	Treated Well	Tank	MW - Monitoring Well	Influent
1	1	-1	-1	1	-1
٦	RW	2	—	MM	_
	(A)				

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<u>=</u>	D - Distribut	
B D D	_	2

Distribution	AST - Air Stripper
Raw Well	GAC - Granular Activated Charcoal
Treated Well	N - Nitrate Removal Plant
Tank	FE - Iron Removal Plant
Monitoring Well Influent	O - Other
Effluent	

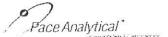
Sample Info:

Copies To: _

Bill To:

Proj. # or (Name):

Date/Time Collected:	Sample Type	Location	Origin	Treatment Type	Purpose	Field Readings Cl ₂ pH/Ter	adings pH/Temp		Analysis	Lab No.
9-11-19	PE	CIFF	٥	1	Ro	5.	7.21	Bact	wiec	100
918	33	#(3	Δ	1	80	88.	ts.t	38	wa	OD
9-11-6	3	#28	0	\	Ro	1.1	7.20	Bes	wice	B. B.
9-11-19	3	#	۵	ì	2	85°	1:1	Bact	mla	two
9-11-19	3	416	D	ì	S	.88	7.27	BACT	where	OF CONTRACT
9-11-19	3	#34	D	,	9	.83	72.5	BACT	wlee	SOC
9-11-10	Per	431	P)	8	.80	7. 45	Bact	200	Cas
	96	433	۵	1	3	44.	7.17	Best	Na	800
9-11-19	90	421	Þ	١	B	.65	7.12	Bar	ω	800
61-11-6	3	45A	0)	3	433	7.19	Beer	3	010
Remarks:										



Sample Condition Upon Receipt

Cardinant makes	170					WU#:/U1U4563
	Client Na	ime:	2		Proj	PM: SWM Due Date: 10/11/19
		1+	BW	12.3	_	CLIENT: HBW
Courier: Fed Ex UPS USPS Clie	ent Commerc	cial Pa	ace Dth	er		CLIENT: TIDW
Tracking #:						
Custody Seal on Cooler/Box Present:	es No	Seals	intact: 🛮	Yes 🗌 1	10	Temperature Blank Present: Yes No
Packing Material: Bubble Wrap Bubble		None	e Dther	0		Type of Ice: Wet Blue None
Thermometer Used: TH091	Correction			1	77 - 2707 - 2008	Samples on ice, cooling process has begun
Cooler Temperature (°C):	Cooler Tem			ed (°C):	2.8	Date/Time 5035A kits placed in freezer
Temp should be above freezing to 6.0°C						0/11
USDA Regulated Soil (N/A, water sample	2)			Date ar	nd Initials	of person examining contents 29/11/19
Did samples originate in a quarantine zone within the		. AR, CA,	FL, GA, ID,	LA, MS, N	C,	Did samples orignate from a foreign source (internationally
NIM NIV OK OR SC TN TX or VA (check map)?	YESI	NO				including Hawaii and Puerto Rico)? Yes No
If Yes to either question, f	ill out a Regul	ated Soi	I Checklis	st (F-LI-C	-010) and	include with SCUR/COC paperwork.
	•			-		COMMENTS:
Chain of Custody Present:	OYes	□No		1.		
Chain of Custody Filled Out:	Dyes	□No		2.		
Chain of Custody Relinquished:	OYes	□No		3.		• T
Sampler Name & Signature on COC:	OYes	□No	□N/A	4.		
Samples Arrived within Hold Time:	OYes	□No		5.		
Short Hold Time Analysis (<72hr):	QYes	□No		6.		
Rush Turn Around Time Requested:	□Yes	DNo		7.		
Sufficient Volume: (Triple volume provided for MS/MSI	D Yes	□No		8.		
Correct Containers Used:	DYes	□No		9.		
-Pace Containers Used:	Yes	□No		-		•
Containers Intact:	Yes	□No		10.		
Filtered volume received for Dissolved tests	□Yes	□No	QN/A	11.	Note if sed	iment is visible in the dissolved container.
Sample Labels match COC:	DYes	□No		12.		
-Includes date/time/ID/Analysis Matrix SL W			1			
All containers needing preservation have been check	□Yes	□No	NIA	13.	☐ HNO ₃	□ H ₂ SO ₄ □ NaOH □ HCI
pH paper Lot #				Sample #		
All containers needing preservation are found to be in compliance with EPA recommendation?			1	Sample #		* *** ** ** ** ** ** ** ** ** ** ** **
(HNO ₃ , H ₂ SO ₄ , HCI, NaOH>9 Sulfide,	□Yes	□No	AIN			*
NAOH>12 Cyanide) Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease						
DRO/8015 (water). Per Method, VOA pH is checked after analysis				Initial wh	en complete	d: Lot # of added preservative: Date/Time preservative added
Per Method, VOA prins checked and analysis			OTA WA	14.		
Samples checked for dechlorination:	□Yes	□No	AINIA	14.		
KI starch test strips Lot # Residual chlorine strips Lot #					Positive for	Res. Chlorine? Y N
Headspace in VOA Vials (>6mm);	□Yeş	□No	AMA	15.		
Trip Blank Present:	□Yes	□No	AIND	16.		
Trip Blank Present. Trip Blank Custody Seals Present	□Yes	□No	AIND			
Pace Trip Blank Lot # (if applicable):	1970					
				Field Dat	a Required	1? Y / N
Client Notification/ Resolution:					Date/Tim	
Person Contacted:						
Comments/ Resolution:						

^{*} PM (Project Manager) review is documented electronically in LIMS.